

# PATENT ABSTRACTS OF JAPAN

(11) Publication number : 2003-199786  
 (43) Date of publication of application : 15.07.2003

(51) Int.CI. A61F 13/15  
 A61F 13/472  
 A61F 13/49  
 A61F 13/514

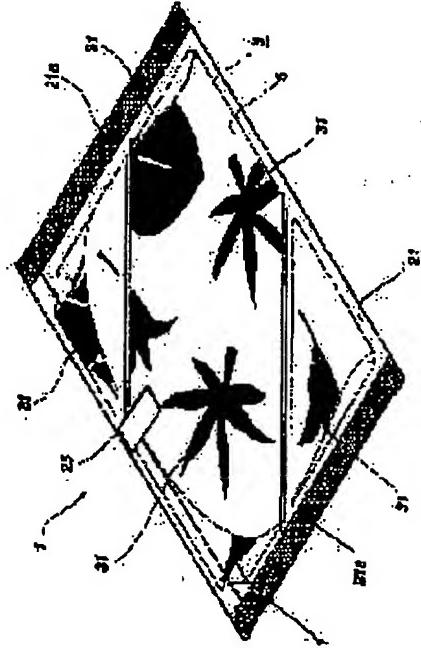
(21) Application number : 2002-002007 (71) Applicant : DAIO PAPER CORP  
 (22) Date of filing : 09.01.2002 (72) Inventor : SUZUKI TOMOMI  
 YUUSHIRI SOICHI  
 MATSUOKA MASAKI

## (54) WRAPPED SANITARY NAPKIN

### (57) Abstract:

**PROBLEM TO BE SOLVED:** To solve problems of being incapable of meeting the demand of making absorbed menstrual blood or the like inconspicuous in a conventional wrapped sanitary napkin with a pattern printed only on individual wrapping and causing the increase of a printing cost in the case of providing also a napkin body with a pattern.

**SOLUTION:** This wrapped sanitary napkin 1 is provided with a napkin body 3 provided with an absorber 7 between a liquid permeable top sheet 9 and a liquid impermeable back sheet 5, and a wrapping sheet 21 for wrapping the napkin body 3 folded in the state of placing the back sheet 5 on the outside. A pattern 31 is printed on the back sheet 5, and white translucent nonwoven fabric or the like with a haze value of about 60 is used as the wrapping sheet 21. The stain of the menstrual blood absorbed by the absorber 7 can thereby be camouflaged with the pattern 31 only by printing the pattern 31 on the back sheet 5, and the pattern is visible on the outside in the unwrapped state and also in the state before unwrapping, so that the appearance can also be camouflaged.



### LEGAL STATUS

[Date of request for examination] 09.01.2002

[Date of sending the examiner's decision of rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

BEST AVAILABLE COPY

**\* NOTICES \***

JPO and WIPO are not responsible for any damages caused by the use of this translation.

1. This document has been translated by computer. So the translation may not reflect the original precisely.
2. \*\*\*\* shows the word which can not be translated.
3. In the drawings, any words are not translated.

---

**CLAIMS**

---

**[Claim(s)]**

[Claim 1] The package sanitary napkin characterized by preparing a pattern in said backseat in the package sanitary napkin possessing the body of a napkin which formed the absorber between the liquid permeability top sheet and the backseat of non-liquid-permeable nature, and the package sheet with which the backseat folded said body of a napkin into the condition of becoming an outside, and packed it.

[Claim 2] It is the package sanitary napkin characterized by being prepared as the pattern of a backseat arranges in piles the design sheet which prepared the desired pattern to a backseat, said backseat is spaced and said pattern can be checked by looking in the package sanitary napkin indicated to claim 1.

[Claim 3] The package sanitary napkin characterized by setting up the transparency of said package sheet so that the pattern which spaced the package sheet and was prepared in the backseat in the package sanitary napkin indicated to claims 1 or 2 can be checked by looking.

[Claim 4] The package sanitary napkin characterized by making the Hayes value of a package sheet or less into 95 in the package sanitary napkin indicated to claim 3.

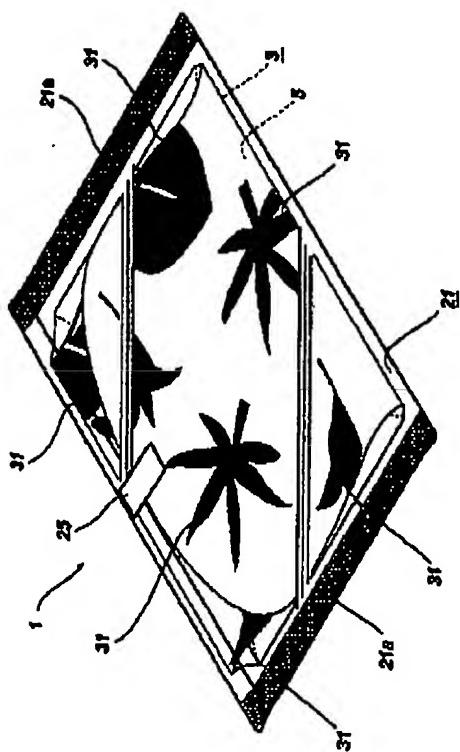
[Claim 5] The package sanitary napkin characterized by making the rate of a total pattern area to the area of a backseat 80% or less 10% or more in the package sanitary napkin indicated to either of claims 1-4.

[Claim 6] It is the package sanitary napkin characterized by arranging the pattern to the part corresponding to evacuated blood opening at least in the package sanitary napkin indicated to either of claims 1-5.

---

[Translation done.]

Drawing selection  Representative drawing



---

[Translation done.]

BEST AVAILABLE COPY